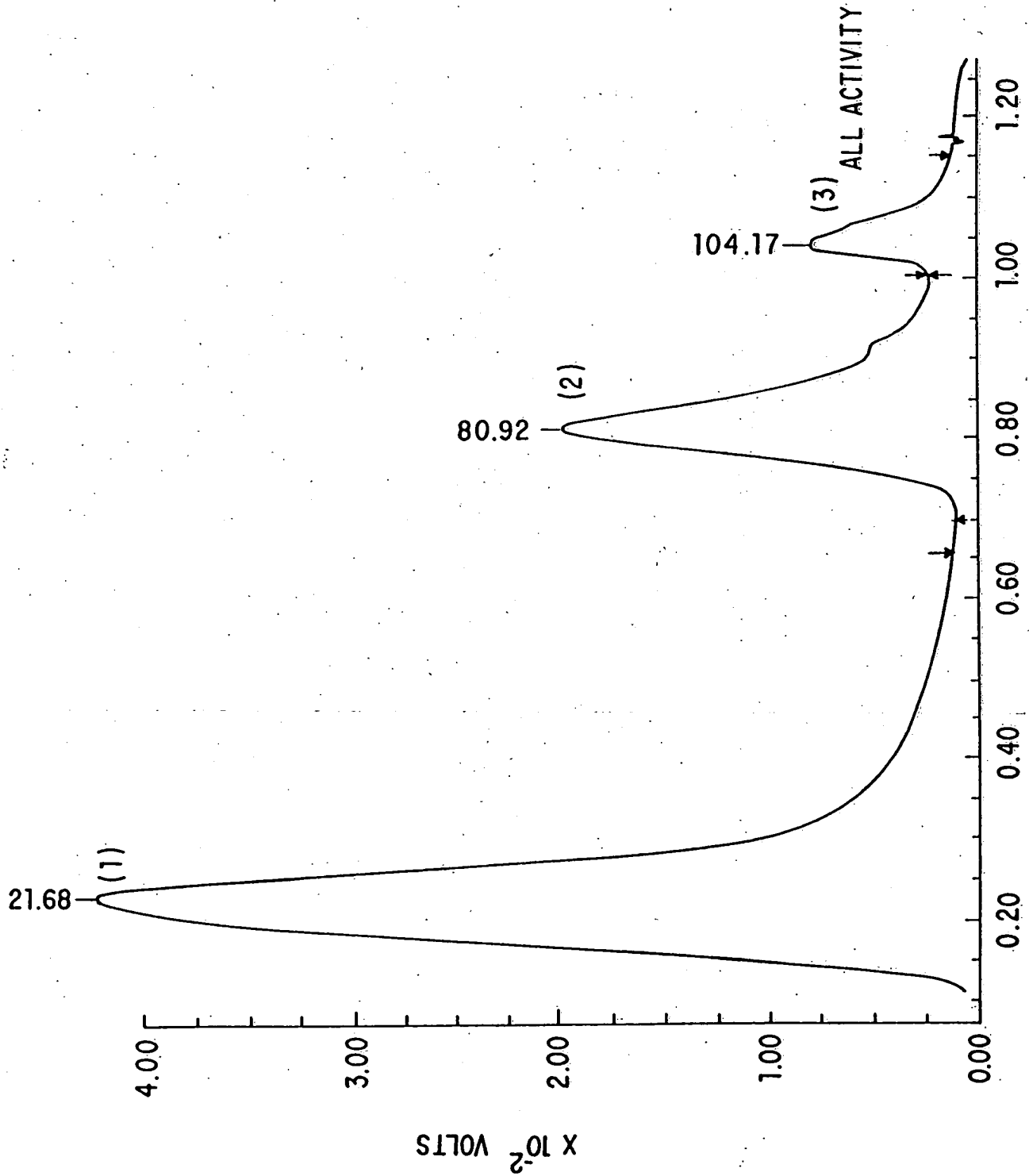


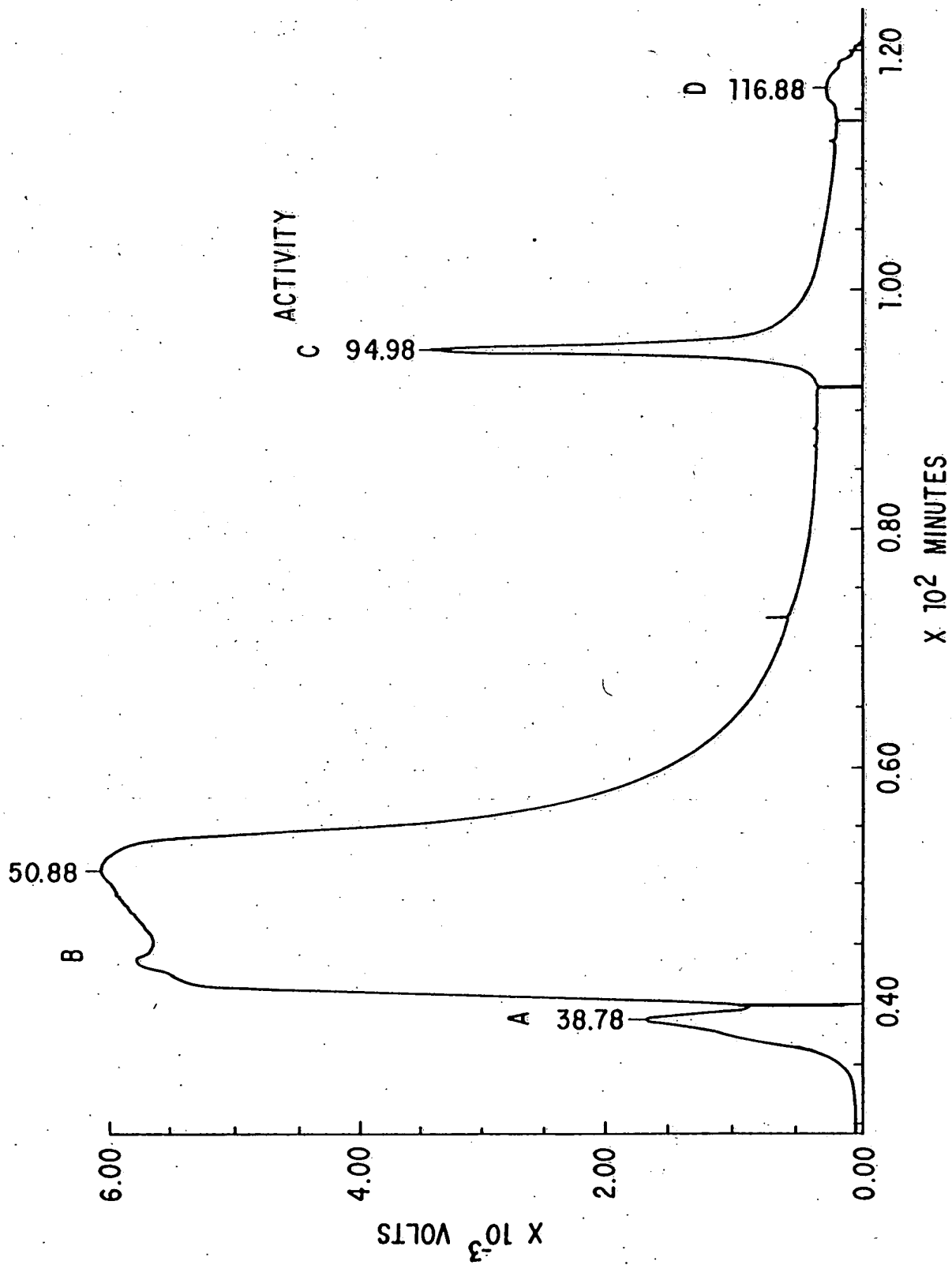


#5

FIG. 1



2/16
FIG. 2



3/16

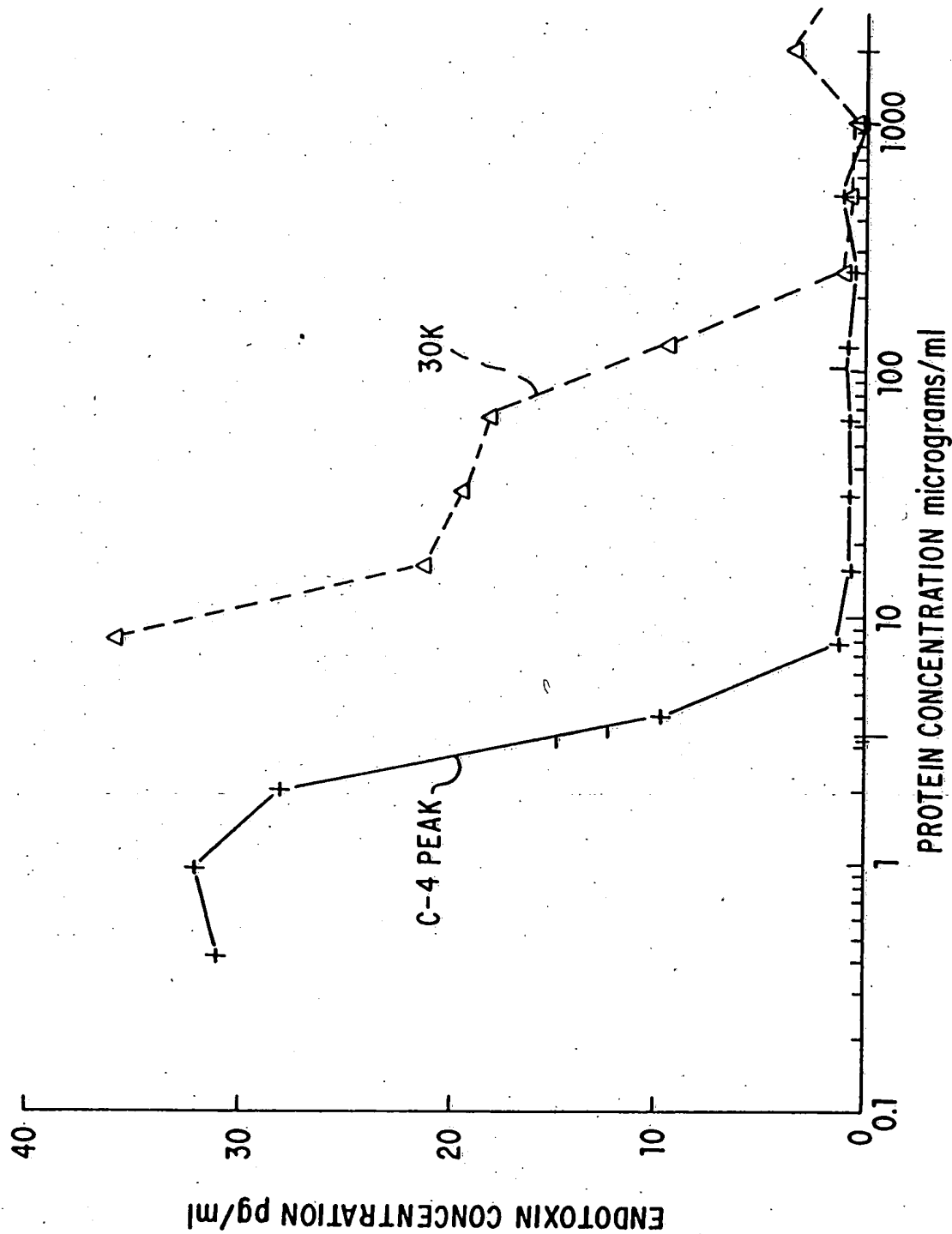


FIG. 3

4/16

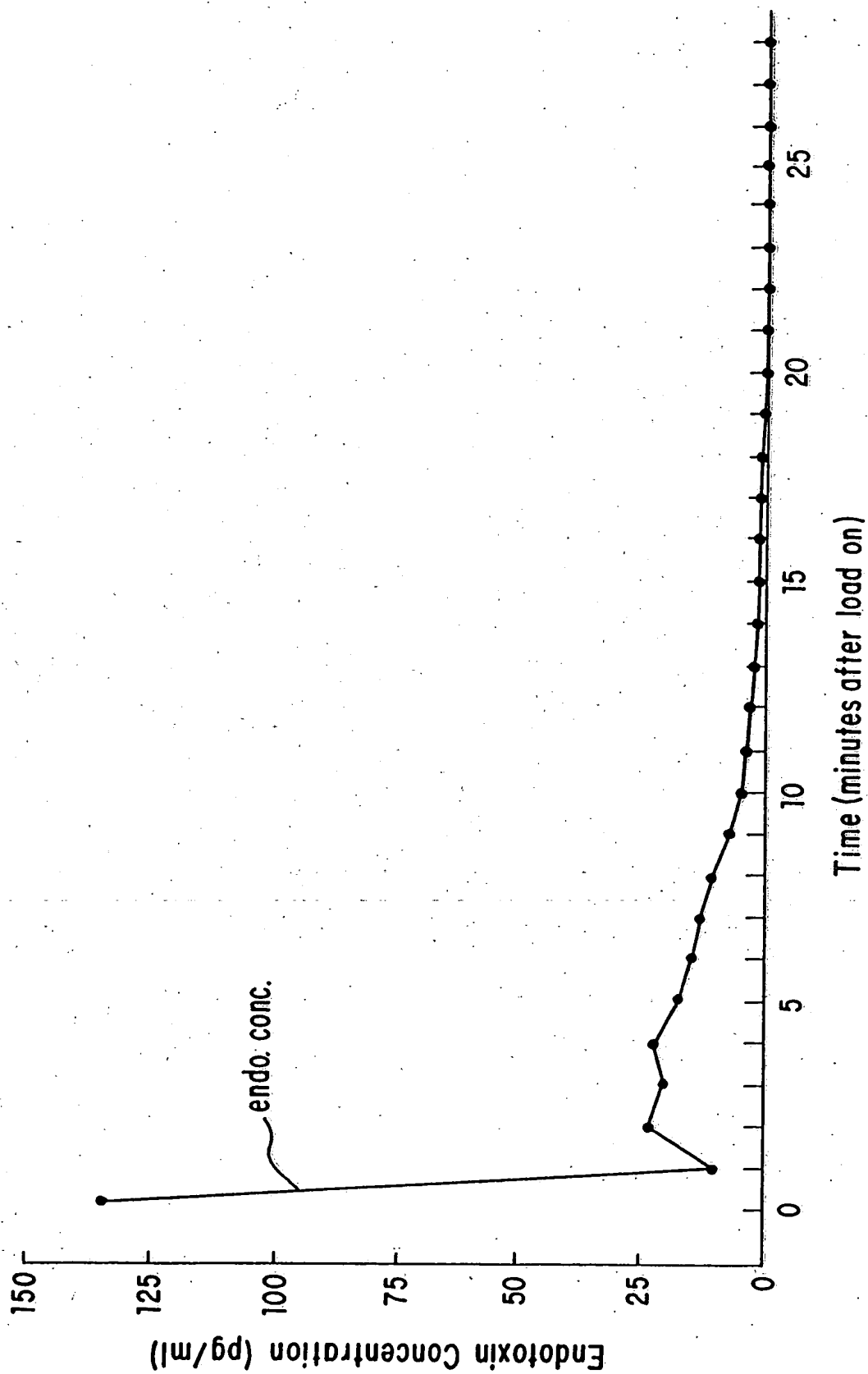


FIG. 4

5/16

FRACTION A. NO ENDOTOXIN
14:59:19 11-13-1987
STEP SIZE, nm 1.000
EX/EM RES, nm 4.0/4.0
EX/EM CWL, nm 283.0/345.0

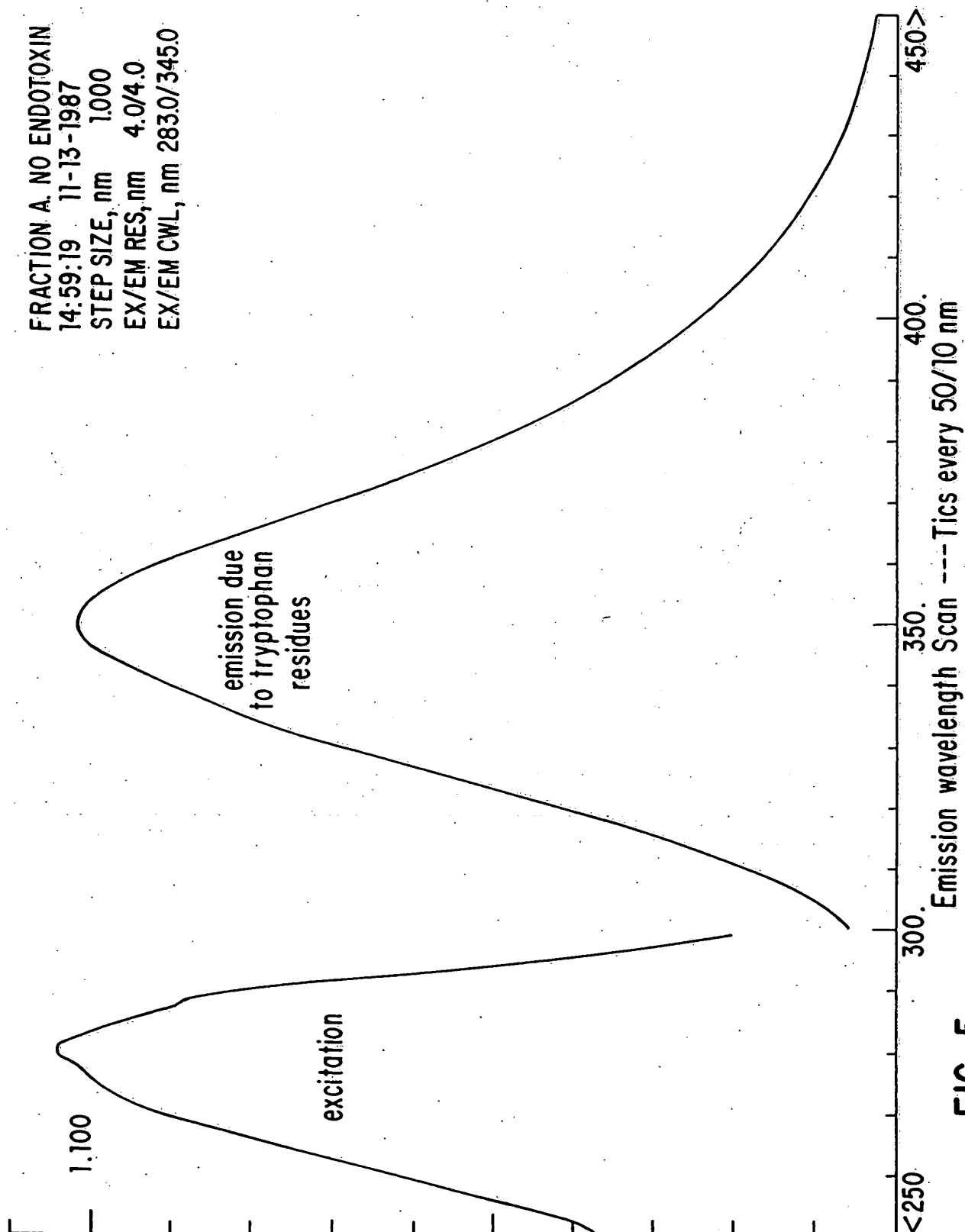


FIG. 5

6/16

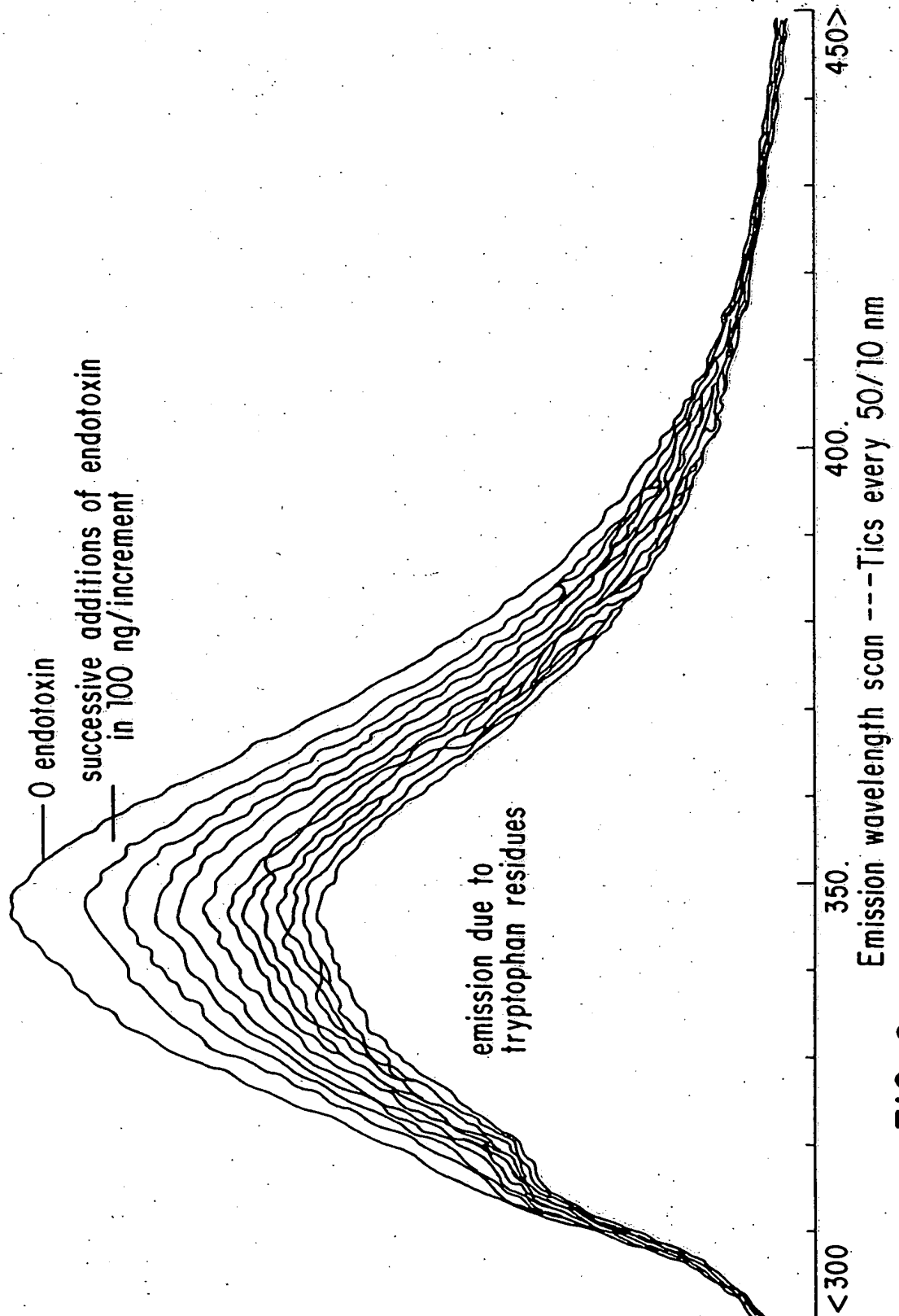


FIG. 6

7/16

HUMAN SERUM ALBUMIN. NO ENDOTOXIN.

14: 37:14 11-13-1987

STEP SIZE, nm 1.000

EX/EM RES, nm 4.0 / 4.0

EX/EM CWL, nm 283.0/345.0

Negative Control
no change on endotoxin addition

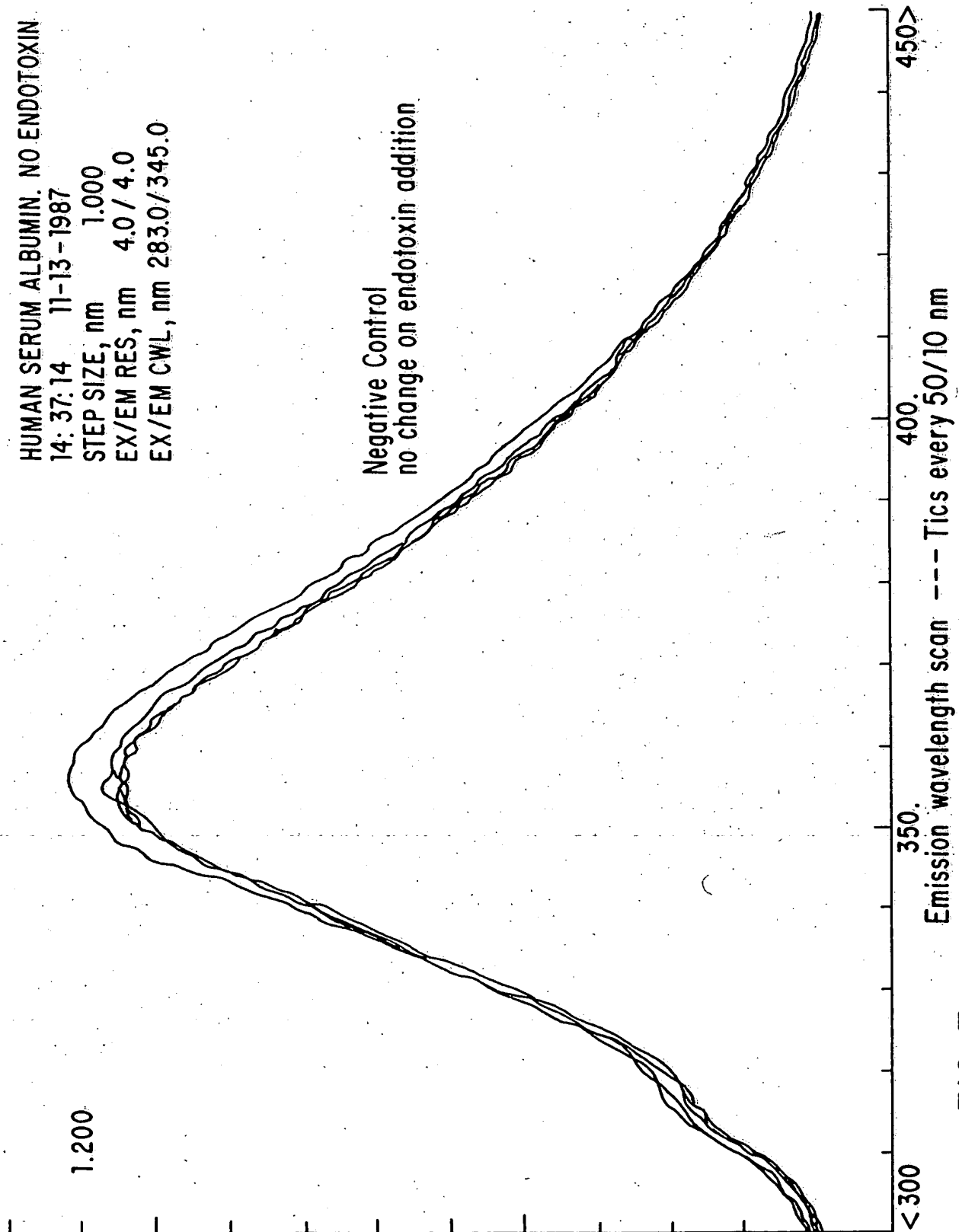


FIG. 7

8/16

FRACTION A. _NO ENDOTOXIN
 15: 27:16 11-13-1987
 STEP SIZE, nm 1.000
 EX/EM RES, nm 4.0/4.0
 EX/EM CWL, nm 280.0/349.0

Negative Control
 no change on endotoxin addition

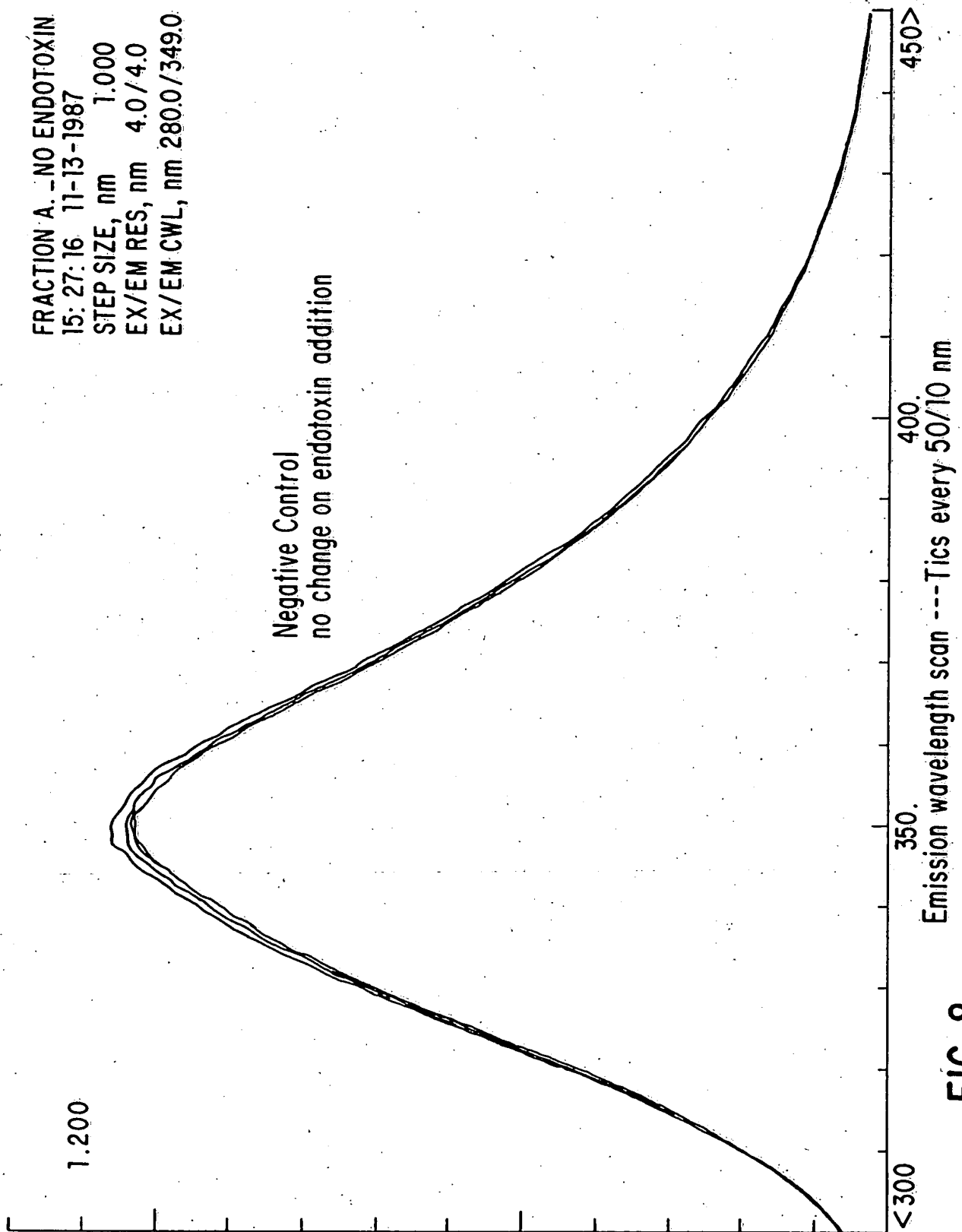


FIG. 8

Appl. No. 09/998,780; Group Art Unit: 1653
 Dkt. No. 1413.001000B/RWE/MTT;
 Inventors: Wainwright *et al.*; Tel: 202/371-2600
 Title: Endotoxin Binding and Neutralizing Protein and Use
 Thereof

9/16

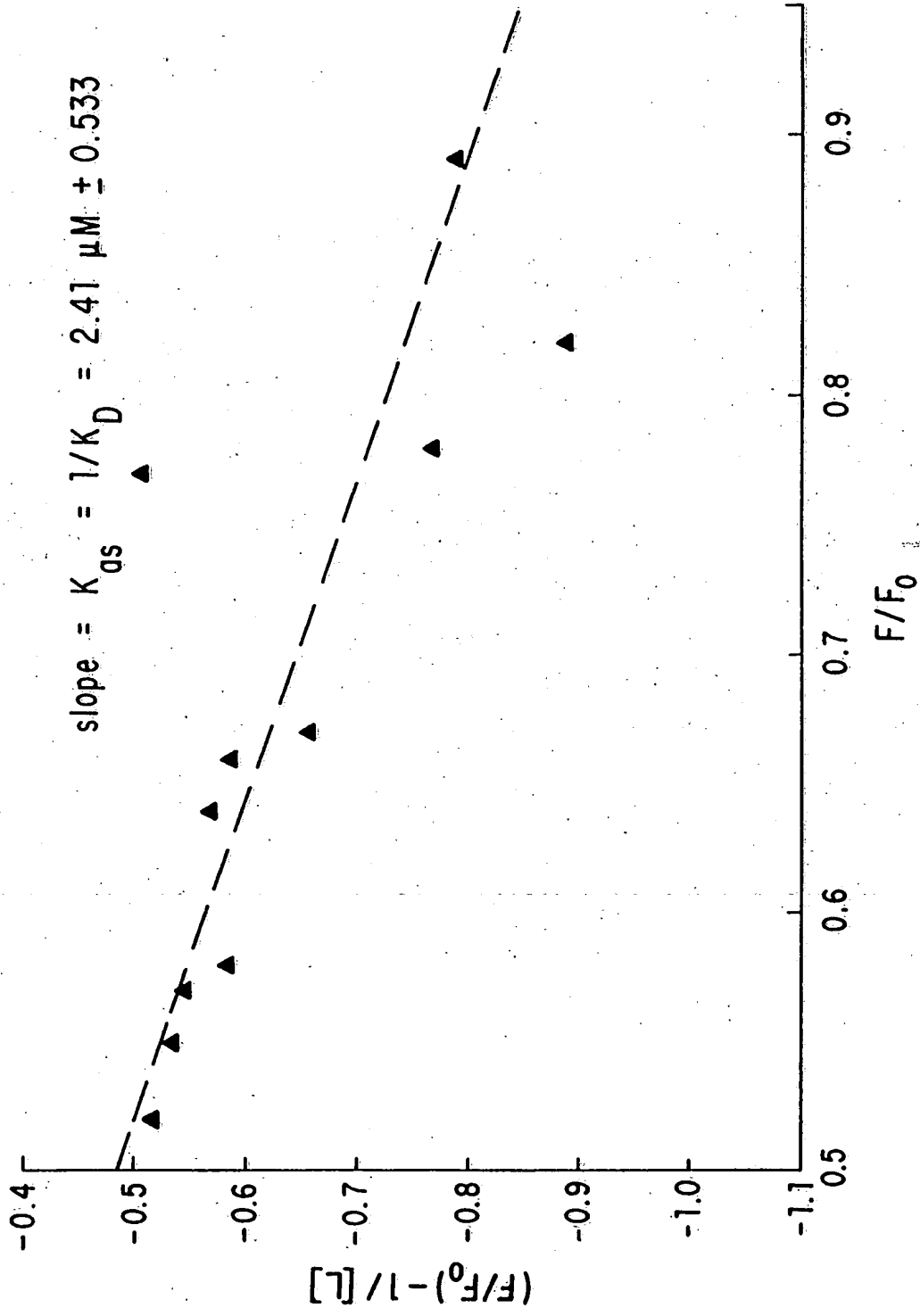


FIG. 9

10/16

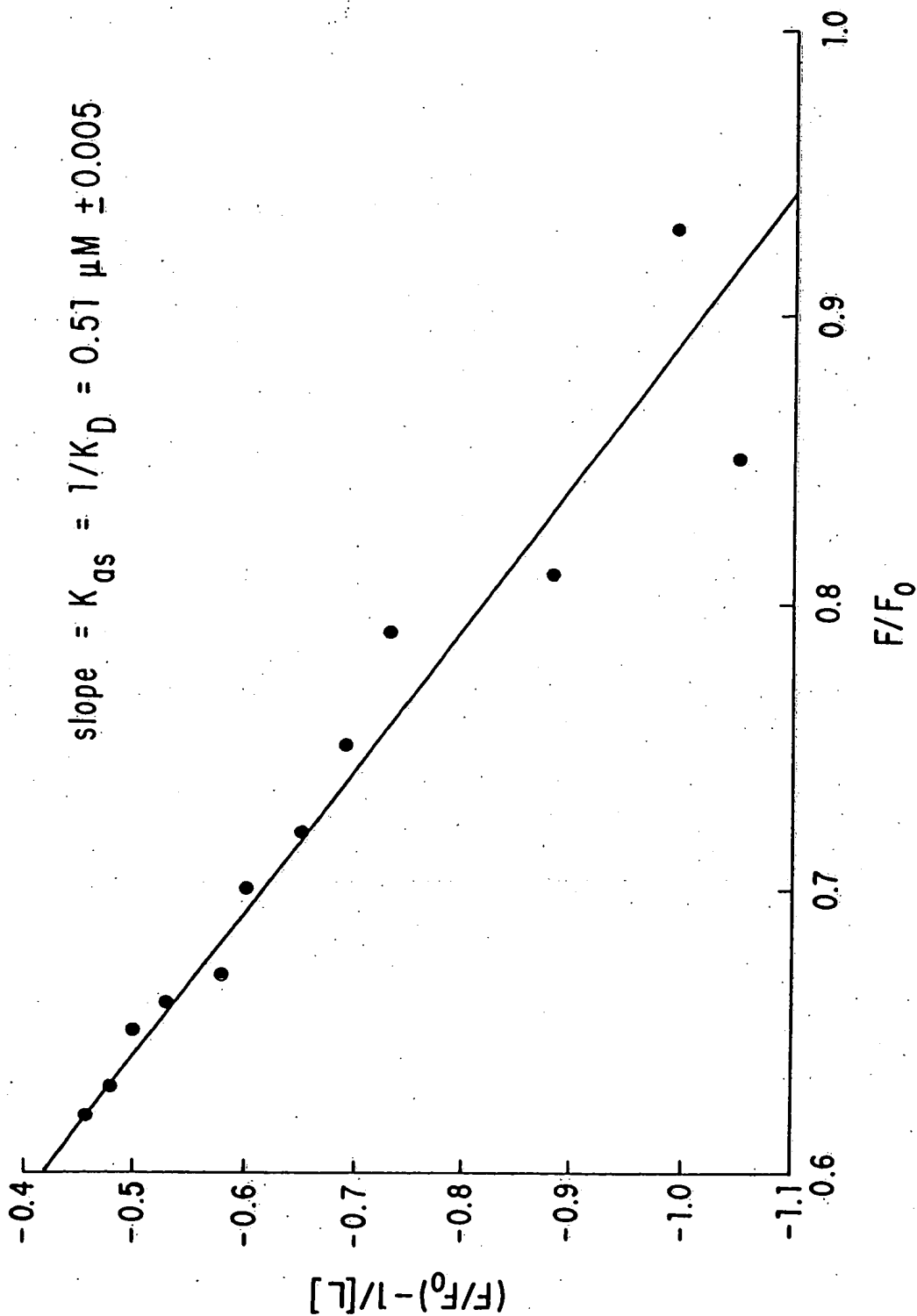


FIG. 10

11/16

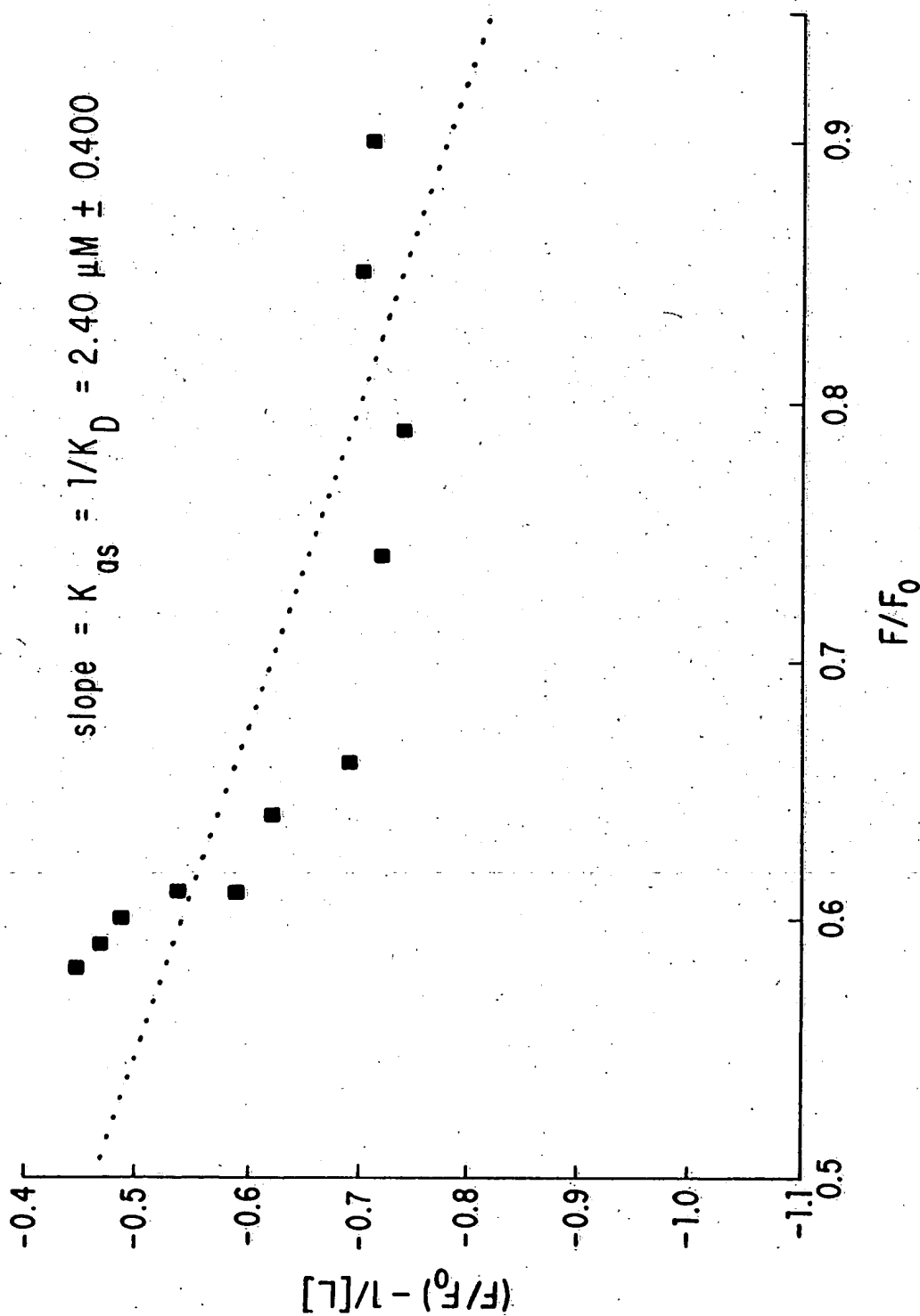


FIG. 11

12/16

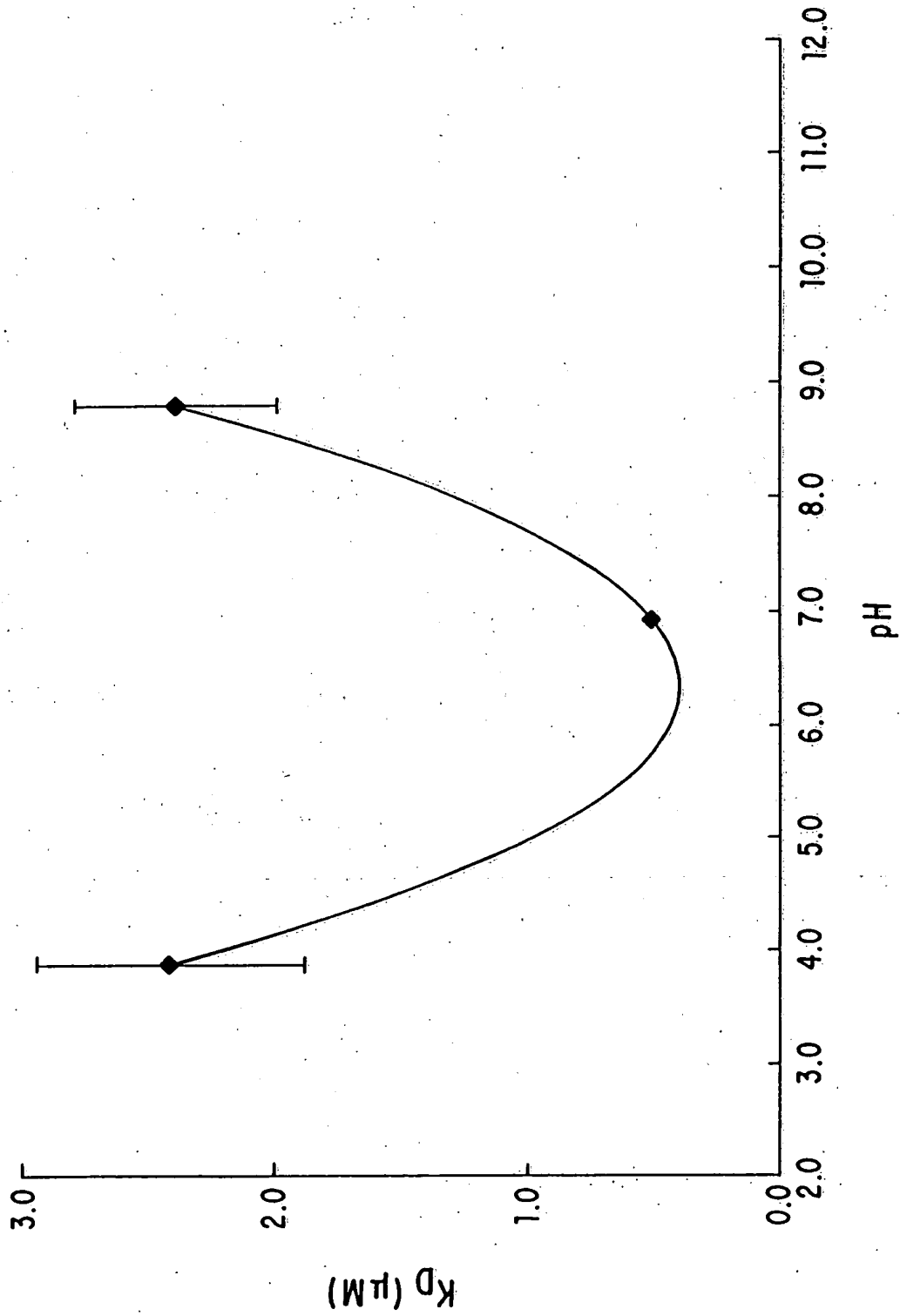


FIG. 12

Appl. No. 09/998,780; Group Art Unit: 1653
 Dkt. No. 1413.001000B/RWE/MTT;
 Inventors: Wainwright *et al.*; Tel: 202/371-2600
 Title: Endotoxin Binding and Neutralizing Protein and Uses
 Thereof

13/16

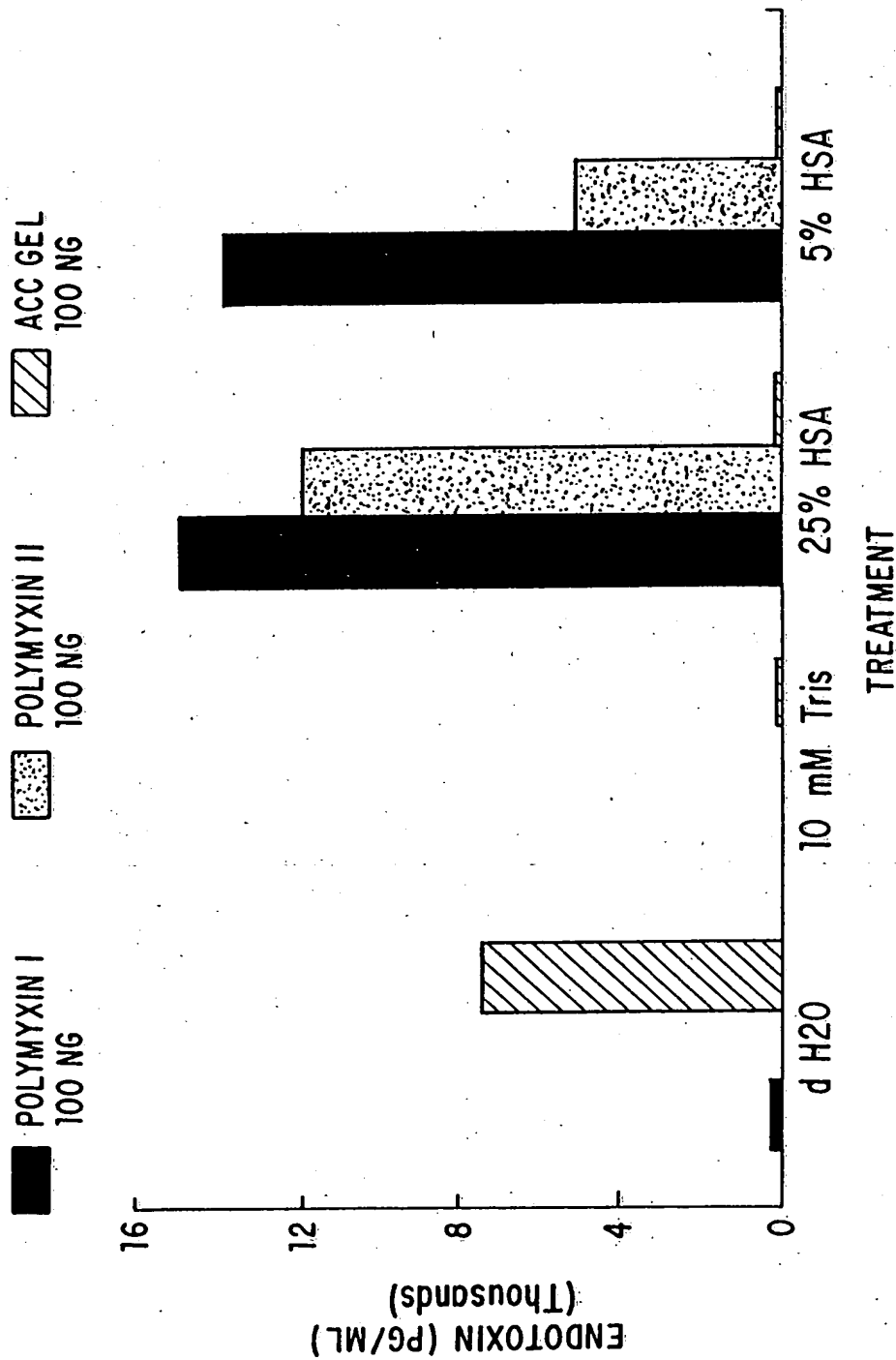


FIG. 13

Appl. No. 09/998,780; Group Art Unit: 1653
 Dkt. No. 1413.001000B/RWE/MTT;
 Inventors: Wainwright *et al.*; Tel: 202/371-2600
 Title: Endotoxin Binding and Neutralizing Protein and Uses
 Thereof

14/16

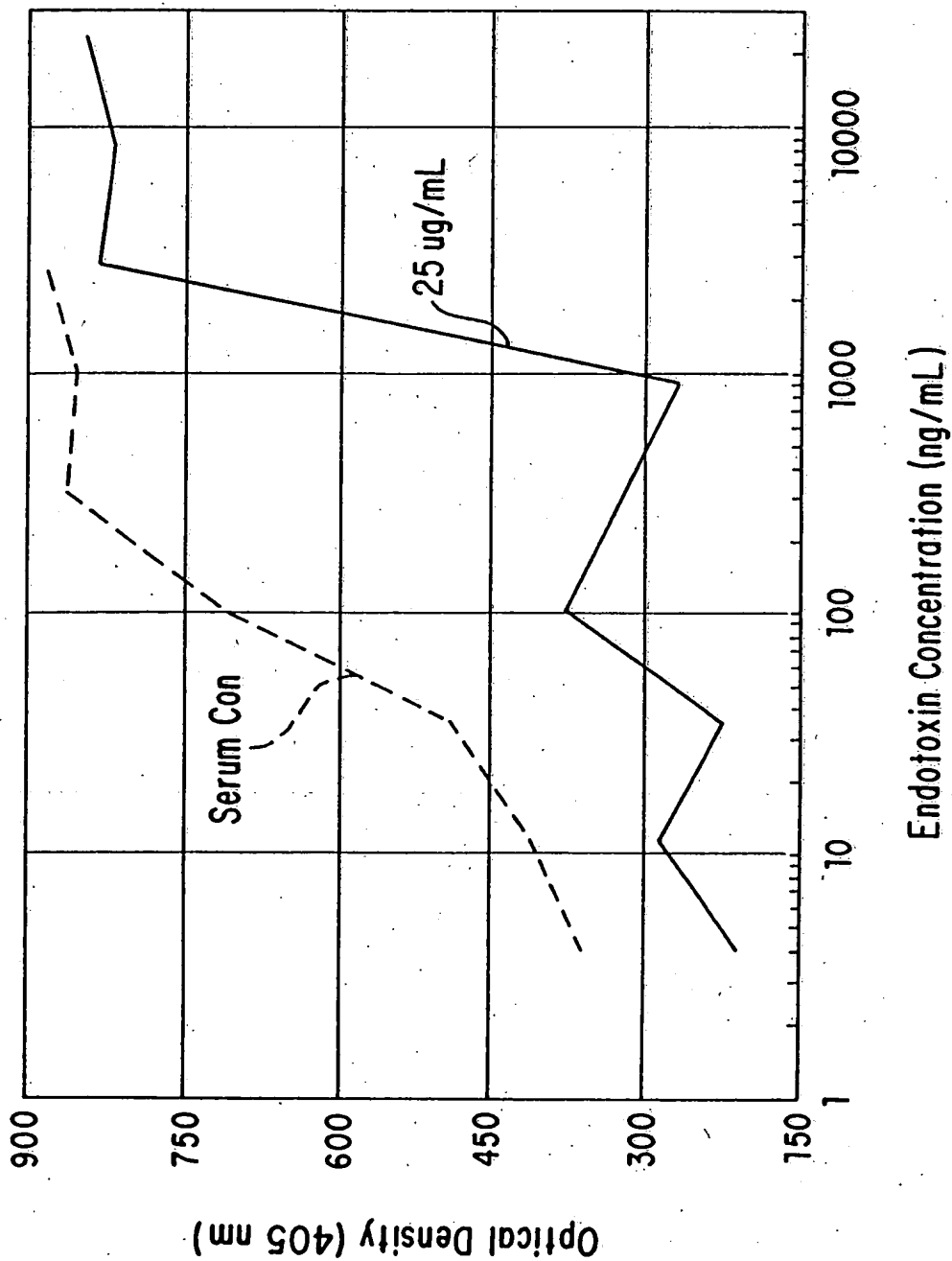


FIG. 14

1	Asp	Gly	Ile	Trp	Thr	Gln	Leu	Ile	Phe	Thr	Leu	Val	Asn
					5					10			
15	Asn	Leu	Ala	Thr	Leu	Trp	Gln	Ser	Gly	Asp	Phe	Leu	His
					20					25			30
													Glu
													Cys
35	His	Tyr	Arg	Ile	Lys	Pro	Thr	Phe	Leu	Arg	Thr	Lys	Gly
										40			Lys
													Lys
50	Phe	Trp	Cys	Pro	Ser	Trp	Thr	Ser	Ile	Thr	Ala	Ser	Arg
													65
													Ser
													85
													Ser
70	Ser	Gly	Ala	Val	Glu	His	Ser	Val	Arg	Asn	Phe	Val	Gly
													80
													Ala
													Gln
													100
													Try
													Asn
90	Gly	Leu	Ile	Thr	Gln	Arg	Gln	Ala	Glu	Gln	Phe	Ile	Ser
													95
													100
													Try
													Asn

FIG. 15

16/16

1	5	10	
GAG GCT GAA GCT GAC GGT ATC TGG ACC CAA TTG ATT TTC ACT TTG GTT AAC			
Glu Ala Glu Ala Asp Gly Ile Ile Trp Thr Gln Leu Ile Phe Thr Leu Val Asn			
15	20	25	30
ATT TTG GCC ACC TTA TGG CAG TCC GGT GAT TTT CAA TTC TTG GAC CAC GAA TGT			
Ile Leu Ala Thr Leu Trp Gln Ser Gly Asp Phe Gln Phe Leu Asp His Glu Cys			
35	40	45	
CAC TAC AGA ATC AAG CCA ACT TTC AGA AGA TTG AAG TGG AAA TAT AAG GGT AAA			
His Tyr Arg Ile Lys Pro Thr Phe Arg Arg Leu Lys Trp Lys Tyr Lys Gly Lys			
50	55	60	65
TTT TGG TGT CCA TCT TGG ACC TCT ATT ACT GGT AGA GCT ACC AAG TCT TCT AGA			
Phe Trp Cys Pro Ser Trp Thr Thr Ser Ile Thr Gly Arg Ala Thr Lys Ser Ser Arg			
70	75	80	85
TCC GGT GCT GTC GAA CAC TCT GTT AGA AAC TTC GTC GGT CCA GCT AAG TCT TCC			
Ser Gly Ala Val Glu His Ser Val Arg Asn Phe Val Gly Pro Ala Lys Ser Ser			
90	95	100	
GGT TTG ATC ACT GAA AGA CAA GCT GAA CAA TTC ATT TCT CAA TAC AAC TGA TAA			
Gly Leu Ile Thr Glu Arg Gln Ala Glu Gln Phe Ile Ser Gln Tyr Asn			

FIG. 16

GCT TGA ATT C